

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7429	paraffin hydrocarbon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L2	2344	L1 and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L3	206	L2 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L4	26	L3 and (pfc or perfluorocarbon or HFC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L5	7429	paraffin hydrocarbon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L6	147	L5 and ((exhaust or waste) gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L7	3	L6 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L8	70	(paraffin hydrocarbon) and (("CH. sub.3OH") or ("CH.sub.3" OH) or ("C.sub.2H.sub.5OH") or ("C.sub. 2" "H.sub.5" OH))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11

L9	16	L8 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L10	3	(paraffin hydrocarbon) same (("CH.sub.3OH") or ("CH.sub.3" OH) or ("C.sub.2H.sub.5OH") or ("C.sub.2" "H.sub.5" OH))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L11	1802	((waste or effluent) same gas same (treatment or abat\$7)) and (methanol or ("CH.sub.3OH") or ("CH.sub.3" OH) or ("C.sub.2H. sub.5OH") or ("C.sub.2" "H.sub.5" OH))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L12	26	L11 and (pfc or perfluorocarbon or HFC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L13	5532	((118/715) or (156/345.29,345. 35,914,915)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 20:11
L14	179	L13 and ((waste or effluent) same gas same (treatment or abat\$7) or trap) same (valve or door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L15	5532	((118/715) or (156/345.29,345. 35,914,915)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 20:11
L16	383	L15 and ((waste or effluent) same gas same (treatment or abat\$7) or trap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 23:25

L17	38	L16 and ((pfc or perfluorocarbon or HFC) or ("CF.sub.4") or ("SF. sub.6") or ("C.sub.#F.sub.#") or ("C.sub.#") adj ("F.sub.#"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:11
L18	34	(L3 OR L4 OR L6 OR L7 OR L9 OR L10 OR L10 OR L12 OR L14 OR L17) AND @PD>="20050331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:13
L19	907103	c23c016\$ or h01l021\$	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 21:46
L20	0	L19 and (pfc or perfluorocarbon or HFC) and (hydrocarbon or paraffin) and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 21:46
L21	8	L19 and (pfc or perfluorocarbon or HFC) and (hydrocarbon or paraffin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 21:46
L28	332	(NF\$2 or ("NF.sub.3")) same (pfc or perfluorocarbon or HFC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 23:24
L29	39	28 and ((waste or effluent) same gas same (treatment or abat\$7) or trap) same plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 23:25
S1	2	("6838011").PN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/31 12:34
S2	7	("5013338"   "5439568"   "5569810"   "5750823"   "5965786"   "5993612"   "6045618").PN. OR ("6838011").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/03/30 16:15

S3	7298	paraffin hydrocarbon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 12:08
S4	2280	S3 and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 12:10
S5	189	S4 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 12:10
S6	25	S5 and (pfc or perfluorocarbon or HFC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 13:13
S7	7298	paraffin hydrocarbon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 12:37
S8	141	S7 and ((exhaust or waste) gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 20:08
S9	2	S8 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 12:36
S10	5	(paraffin hydrocarbon) and (vacuum pump) and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 12:47

S11	66	(paraffin hydrocarbon) and (("CH. sub.3OH") or ("CH.sub.3" OH) or ("C.sub.2H.sub.5OH") or ("C.sub. 2" "H.sub.5" OH))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 19:45
S12	15	S11 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 12:56
S13	3	(paraffin hydrocarbon) same (("CH.sub.3OH") or ("CH.sub.3" OH) or ("C.sub.2H.sub.5OH") or ("C.sub.2" "H.sub.5" OH))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 13:06
S14	3692	plasma and (("CH.sub.3OH") or ("CH.sub.3" OH) or ("C.sub.2H. sub.5OH") or ("C.sub.2" "H.sub.5" OH))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 13:34
S15	347	S14 and vacuum pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/04/03 16:44
S16	13	S15 and (pfc or perfluorocarbon or HFC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/04/02 17:05
S17	1744	((waste or effluent) same gas same (treatment or abat\$7)) and (methanol or ("CH.sub.3OH") or ("CH.sub.3" OH) or ("C.sub.2H. sub.5OH") or ("C.sub.2" "H.sub.5" OH))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 14:53
S18	103	S17 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 13:38

S19	26	S17 and (pfc or perfluorocarbon or HFC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/11 23:20
S20	5301	((118/715) or (156/345:29,345, 35,914,915)).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/31 14:50
S21	170	S20 and ((waste or effluent) same gas same (treatment or abat\$7) or trap) same (valve or door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/04/02 17:04
S22	573	lund-j\$.xa. or lund-j\$.xp.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 17:00
S23	50	S22 and trap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 16:50
S24	27	("4335574"   "4556384"   "4608063"   "4735633"   "4940213"   "5063737"   "5114683"   "5151395"   "5213767"   "5303558"   "5362461"   "5417934"   "5422081"   "5468459"   "5738908"   "5782942").PN. OR ("5928426").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/03/31 17:21
S25	1057	cyclone filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 17:52
S26	132	S25 same (door or valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/31 17:52

S27	5301	((118/715) or (156/345.29,345.35,914,915)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/02 17:04
S28	362	S27 and ((waste or effluent) same gas same (treatment or abat\$7) or trap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/04/02 17:04
S29	35	S28 and ((pfc or perfluorocarbon or HFC) or ("CF.sub.4") or ("SF. sub.6") or ("C.sub.#F.sub.#") or ("C.sub.#") adj ("F.sub.#")))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/04/02 17:09
S30	1	"6838011":pn.	USPAT	ADJ	ON	2005/10/10 16:14
S31	7	("5013338"   "5439568"   "5569810"   "5750823"   "5965786"   "5993612"   "6045618").PN. OR ("6838011").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/10/10 13:59
S32	119	(PFC same hydrocarbon)	USPAT	ADJ	ON	2005/10/10 16:01
S33	80	S32 and polymer	USPAT	ADJ	ON	2005/10/10 14:30
S34	19	S33 and (waste or exhaust)	USPAT	ADJ	ON	2005/10/10 14:33
S35	13	S34 and plasma	USPAT	ADJ	ON	2005/10/10 15:56
S36	80491	"80":and: plasma	USPAT	ADJ	ON	2005/10/10 15:56
S37	16	S33 and plasma	USPAT	ADJ	ON	2005/10/10 15:56
S38	3	S37 not S35	USPAT	ADJ	ON	2005/10/10 16:01
S39	3	S37 not S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/10 16:01
S40	4	(PFC same hydrocarbon) same polymer same plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/10 17:08
S41	167	(PFC and hydrocarbon) and polymer and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/10 16:48

S42	30	S41 not blood	USPAT	ADJ	ON	2005/10/10 16:14
S43	22	((PFC and hydrocarbon) and polymer and plasma) not (blood or S42)	US:PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/10 17:06
S44	907103	c23c016\$ or h01I021\$	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/10 17:07
S45	0	S44 and (PFC and hydrocarbon and polymer)	US:PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/10 17:09